

Project Number: Wastewater 3

Planning Period: FY '15-'16 through FY '17-'18

Description: WWTP Blower Energy Efficiency Program: In 2010 the Utilities department

commissioned an energy audit on the Rio and Wildcat Reclamation facilities. One component of the audit was to evaluate the energy efficiency of existing blowers. The audit identified high use inefficient blowers which if replaced would have reasonable

payback periods due to significant energy cost savings.

Justification: This is an energy savings project. These projects will reduce the energy consumption of

the two treatment plants.

Conceptual Cost: Project Number: WW 3204

Construction Cost: \$1,408,000

Project Cost: \$1,600,000

Facility Design: Project Number: WW 3204

Type: Wastewater Treatment

Quantity:

Funding Categories:

Service Area	% Growth/Capacity Fees	% O&M/Rates
Citywide	0%	100%





